

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(10/572360).APP.	USPAT; USOCR	OR	OFF	2009/09/22 17:25
L2	0	("2007/0052180").URPN.	USPAT	OR	OFF	2009/09/22 17:25
L3	543	(277/436,437).CQLS.	US-PGPUB; USPAT	OR	OFF	2009/09/22 17:28
L4	621	(277/562,566).CQLS.	US-PGPUB; USPAT	OR	OFF	2009/09/22 17:47
L5	13	("3621952"   "3672690"   "4255296"   "4357026"   "4588309"   "4987826"   "5167419"   "5438095"   "5649709"   "5664651"   "5695198"   "5958571"   "6045138").PN. OR ("6659470").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/22 17:50
L6	29	("2977138"   "3044786"   "3685838"   "4055352"   "4108287"   "4344631"   "4428630"   "4433846"   "4448461"   "4494632"   "4508020"   "4527673"   "4533265"   "4747605"   "4844480"   "4896890").PN. OR ("5167419").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/22 17:52
L7	6	("5579814"   "6322082"   "6357757"   "6511075"   "6520506").PN. OR ("6612582").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/22 17:54
L8	1	seal\$3 same lip same dust same washer same guide same (reciproc\$3 with shaft)	US-PGPUB; USPAT	OR	ON	2009/09/22 17:57
L9	6	seal\$3 same lip same (ring or washer) same guide same (reciproc\$3 with shaft)	US-PGPUB; USPAT	OR	ON	2009/09/22 17:58
L10	0	("2007/0194538").URPN.	USPAT	OR	OFF	2009/09/22 17:58
L11	0	(10/593093).APP.	USPAT; USOCR	OR	OFF	2009/09/22 17:58

L12	1037	seal\$3 same lip same (ring or washer) same guide	US-PGPUB; USPAT	OR	ON	2009/09/22 17:59
L13	163	seal\$3 same lip same (ring or washer) same guide same shaft	US-PGPUB; USPAT	OR	ON	2009/09/22 17:59
L14	5	seal\$3 same lip same (ring or washer) same guide same (reciprocat\$3 with shaft)	EPO; JPO; DERWENT	OR	ON	2009/09/22 18:03
L15	45	seal\$3 same lip same (ring or washer) same guide same shaft	EPO; JPO; DERWENT	OR	ON	2009/09/22 18:03
L18	41	(shock adj absorb\$3) same lip same seal\$3 same guide	US-PGPUB; USPAT	OR	ON	2009/09/22 18:10

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L16	2	(seal\$3 and lip and washer and guide and backup).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2009/09/22 18:06
L17	18	(seal\$3 and lip and guide and backup). clm.	US-PGPUB; USPAT; UPAD	OR	ON	2009/09/22 18:06

**9/22/09 6:23:04 PM****C:\Documents and Settings\APickard\My Documents\ EAST\ workspaces\ 10593093.wsp**